



ESPAM3 Contract (IDWR & IWWRI)

TASK 1 ESTABLISH ROLES FOR ESPAM3 DEVELOPMENT THROUGH CALIBRATION

DESCRIPTION: This task is to explicitly discuss, determine, and establish

roles for IDWR, ESHMC members, IWRRI and consultants

in model development for ESPAM3.

PRODUCTS:

It is anticipated that IWRRI will lead the discussion, ESHMC

will present alternate proposals for roles, and IDWR will make the final determination of roles. The product will be a

written memo from IWRRI to IDWR and ESHMC summarizing the outcome of discussions and IDWR's

decision.

Expected delivery date: 1 December 2009

• ESHMC

- provide technical input to IDWR
- review technical work
- propose technical methodology
- perform technical work as requested by IDWR

IWRRI

- perform technical work as directed by IDWR
- propose technical methodology

• IDWR

- direct technical work
- choose technical methodology
- perform selected technical work

• ESHMC

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TASK 4 ESTABLISH A PROTOCOL FOR CHANGES TO TOOLS, UTILITIES AND SOFTWARE

DESCRIPTION: This is essentially a refinement of the "establish roles" task.

A fundamental question is "What is the appropriate use of

basic data, processed data, processing methods and processing

software provided by ESHMC members?"

PRODUCTS: Memo from IWRRI to IDWR and ESHMC describing the

alternate viewpoints presented in discussion, summarizing the advantages put forth for various viewpoints, and describing

IDWR's decision.

Expected delivery date: 1 December 2009

Proposed Protocol - ESPAM3

IDWR anticipates continuing its contract with IWRRI for the development of ESPAM version 3. During committee meetings, an ESHMC member may offer an approach or method that is different from the course that IDWR or IWRRI is pursuing.

Proposed Protocol (p2)

If the committee concurs that the approach or method has potential merit, then IDWR will invite the member to develop his/her idea for presentation to the committee.

After receiving the presentation and discussing the concept, the committee may recommend that IDWR consider the alternative approach.

Proposed Protocol (p3)

At this time IDWR will further evaluate the technical approach, including datasets relied upon, and report its determination back to the committee.

